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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/754,403	01/09/2004	Takumi Yamaguchi	10873.1377US01	7971	
53148 7590 09/01/2009 HAMRE, SCHUMANN, MUELLER & LARSON P.C.			EXAM	EXAMINER	
P.O. BOX 2902-0902			PETERSON, CHRISTOPHER K		
MINNEAPOL	IS, MN 55402	ART UNIT PAPER NUMBER			
			2622	•	
			MAIL DATE	DELIVERY MODE	
			09/01/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/754,403	YAMAGUCHI ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	CHRISTOPHER K. PETERSON	2622	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

(a) A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the

Applicant's failure to timely file a proper reply to the Office letter mailed on 12 December 2008.

period for reply (including a total extension of time of month(s)) which expired on
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejectio
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
(d) ⊠ No reply has been received.
 Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three month from the mailing date of the Notice of Allowance (PTOL-85).
(a) The issue fee and publication fee, if applicable, was received on(with a Certificate of Mailing or Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice Allowance (PTOL-85).
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has not been received.
 Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
(a) Proposed corrected drawings were received on(with a Certificate of Mailing or Transmission dated), which is

The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of
the applicants.

 The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.

The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review
of the decision has expired and there are no allowed claims.

7. The reason(s) below:

(b) No corrected drawings have been received.

This application is abandoned in view of:

Examiner called Applicant's Representative, Douglas Muellar, on 8/26/2009 to determine the status of the application. Mr. Muellar stated that no action has taken place and the Examiner could proceed with filing an abandonment.

/JOHN M. VILLECCO/ Primary Examiner, Art Unit 2622 August 30, 2009

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

Us Petert and Telephone Office.